

International Institute Under Auspices of T.C.A. Features Prominent Men

T. C. A. INSTITUTE MEETS HERE TODAY FOR FIRST TIME

"Prohibition" and "Opportunities
for College Men" Subjects
of Lectures

ALL INTERESTED INVITED

Under the auspices of the T. C. A. an International Institute will be held at Technology today and tomorrow.

Many well known speakers have been chosen to give addresses at the affair. The purpose of the series of addresses is to help students realize vividly what the modern world is like and what it means to be a Christian in our present complex civilization; to start them thinking about new issues; and to supplement their work at college by visits of persons with experience in other parts of the world.

Instead of taking a few students off the campus to attend a conference, the plan is to bring the meeting within the grasp of all students during their regular activities.

Colonel Dillon First Speaker

Colonel Theodore H. Dillon will speak in Room 10-250 at four o'clock this afternoon on "The Opportunity for the College Graduate in Foreign Countries." He was a professor of electric power transmission and electric transportation at Technology from 1919 to 1924, and was the Director of the summer session during his last two years at the Institute. He graduated from West Point in 1904 and is now the manager and personnel director of the Boston Branch of the United Fruit Company. Colonel Dillon will speak on his experiences in Cuba, the Philippines, and Central America in regard to American college graduates.

Mr. Charles D. Hurrey will make the second address today at the dinner meeting in the Faculty Dining Room of Walker Memorial at six o'clock. This talk will be of special interest to the foreign students as it will be on the opportunities for foreign students in their native countries. In regard to the address of Mr. Hurrey, John K. Minami '31, has sent a letter to 192 foreign students asking them if they would come to the dinner meeting to hear him discuss their opportunities.

Mr. Hurrey, who is general secretary of the Friendly Relations among Foreign Countries Committee, has studied conditions all over the world in student work and in the organization of Christian Associations. He

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COLONEL LOCKE WILL SPEAK TO CHEMISTS

Personnel Director to Discuss
Working Questions

Colonel Frank L. Locke, Personnel Director of the Division of Industrial Cooperation and Research of the Institute, will be the speaker at the meeting of the Student Chapter of the Northeastern Section of the American Chemical Society to be held in North Hall of Walker Memorial on Wednesday. The meeting will begin at seven-thirty o'clock. Colonel Locke will speak on the work carried on by the Division, and by popular demand will discuss the question of working for a large or small corporation after graduation.

There will be a short business meeting at which time matters concerning the forthcoming banquet and election will be discussed. Copies of "Elements of Fractional Distillation" by Professor Clark S. Robinson of the Institute, "The Story of Sugar" by C. F. Bardoff, and "Petroleum" by H. B. Cronshaw, will be raffled off. Refreshments consisting of apple pie and ice cream will be served.

Dorm Men Wash Windows During Open House Day

Open house day at the dormitories on Friday made the campus dwellers arrange their rooms so that visitors would be impressed by their delightful habitat. Many men were seen in the morning hanging out of their windows trying to make them translucent since they have not been officially washed since October. All their scattered belongings were either put away or locked in the closet and as a whole the visitors were favorably impressed. A few more open house days at the dorms will make good window washers of the dorm men.

"A Tech Riot" to Be Given Twice More This Week

Tickets for Friday and Saturday
Performances Go on Sale
in Lobby Today

Tech Show 1929 will present the last two performances of "A Tech Riot," the new musical revue, at John Hancock Hall, St. James and Clarendon Streets, next Friday and Saturday evenings. Tickets for these nights are on sale in the main lobby of the Institute at \$1.00 and \$1.50.

The first performance at the Hotel Statler was enthusiastically received by the Prom audience, despite the fact that several numbers had to be cut in order not to infringe upon the time allotted to the Junior Prom. On Friday and Saturday, the entire program will be run. The skits included will be: "Bon Voyage" by Jerome B. Geisman '29, "The Last of the Conways" by John C. Greene Jr., Unc., "Boston Common," "The Old Oil" by Harold C. Pease '29, "Action" (presented by the members of the Dramashop), "Shear Folly" by Hunter Rouse '29, and "The Cook's Tour" by John C. Greene Jr., Unc. There will also be solos by Samuel H. Evans G. and Daniel Silverman G. together with a Congo dance by William G. Houck Jr., '29.

Among the chorus numbers are: "Digga Digga Doo," "Life as a Two-some," "Chloe," "Making Whoopee," "Rainbow Round My Shoulder," "Let's Do It," "Doin' the New Low-Down," and "Doin' the Raccoon."

In addition to the regular sale of tickets at the desk in the main lobby, free-lance agents will sell tickets about the corridors and in the laboratories. The price of the tickets are \$1.50 and \$1.00. Those wishing to attend either performance are urged to make their arrangements as soon as possible since no tickets will be obtainable at John Hancock Hall.

TEAM MANAGERS PLAN INFORMAL GATHERING

Burlesque Girls Will Entertain
at Banquet on March 19

Managers of all of the Institute's athletic teams will gather at an informal banquet on March 19 for the first time in the history of the Athletic Association. The affair promises to be entirely free and easy in nature, and entertainment will be provided by women from one of the burlesque shows.

This type of gathering is gaining in popularity among Technology activity groups, similar banquets having been held in the past by Voo Doo and Stylus. Arrangements for the coming team managers' banquet have not been completed as yet, though negotiations have been carried on with Louis' French Cafe in an effort to secure a suitable meeting place for this initial gathering.

NATIONAL JUNIOR CHAMPIONSHIP IS WON BY BALTZER

Wins 1000 Yard Run to Take the
N.J.A.A.U. Title at the
Boston Garden

WINS BY TWELVE YARDS

Third in Pole Vault is Taken by
Elmer—Cohen Gets Third
in Standing High

Richard K. Baltzer '31 is the N. J. A. A. U. Champion for 1929 in the 1000 yard run. This means that he is National Junior Indoor Champion for that distance for the year to come. Friday night at the Boston Garden, Baltzer outdistanced such runners as Maher of Holy Cross and Barrie of Harvard to get out in front and stay there half way through the race. He ran a great race and Technology is mighty proud of him. Francis E. Elmer '31 took third place in the pole vault with a vault of 11 feet. He lost out to Burbank of the B. A. A. and Brooks of New Hampshire. In the standing high jump George F. Cohen '31 took third place, losing to Bradley of the Boston Y. M. C. A. and Schwamer of the Providence Y. M. C. A. Both Cohen and Schwamer made jumps of 4 feet 8 inches but Schwamer won out on the jump-off. In the running high jump Philip S. Benjamin '31 was one of the four that tied at the height of 6 feet. In the jump off to decide the winner he was unlucky and took fourth place.

In the 1000 yard run Baltzer started off in fourth place. He gradually picked up his stride and when two laps from the finish he suddenly spurred out to the front. At the same time Herbert, the other Engineer in the race, followed in back and took up the second place position. Barrie of Harvard and Maher of Holy Cross then came up and passed Herbert. Maher drew up on Baltzer during an exciting last lap and for a minute looked as though he might give him a hard time. However, on the turn into the home stretch Baltzer let out and put all he had into it. He steadily drew away from Maher and crossed the finish line twelve yards ahead of him. Maher came in and finished second while Barrie was right in back of him to take third place. Herbert finished sixth. Baltzer's time for the event was 2' 23 2/5".

In the pole vault Elmer had to oppose some good vaulters to take his third place. The winner, Burbank of the B. A. A., came through

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Heating Experts Hold Conference

Developments in the Application
of Heat in Industry to
be Discussed

A meeting of the New England Industrial Heating Conference will be held at the Institute, Thursday and Friday of this week. The meeting is being sponsored by Technology, the Associated Industries of Massachusetts, and the Industrial Heating Committee of the National Electric Light Association. All sessions will be held in Room 330 of the Naval Architecture Building.

The purpose of the conference is to provide the manufacturers of New England with information of the latest developments in the application of electric heat in manufacturing processes. Believing that a conference of this nature will be heartily welcomed, an intensive program has been arranged with a diversity of subjects in keeping with the field of interest.

The subjects will be presented in a most practical manner by experts of national reputation, and motion pictures and specimens of heat treated materials will be shown with the discussion. There will be ample opportunity for exchanging ideas on all heating problems. The visitors will be conducted through the buildings and laboratories of the Institute on Friday.

Fun and Revelry Hold Sway at Annual Junior Prom on Thursday Night

De Pauw Graduate to
Speak on Prohibition



Lofton S. Wesley

Mechanical Man And Inventor Are Here This Week

Captain William H. Richards and
"Eric Robot" May be
Seen in Boston

Captain William H. Richards of London, soldier, journalist, and inventor of the mechanical man, "Eric Robot", arrived in Boston last Thursday to make preparations for a week's showing of the automation in Unity House, 7 Park Square, under the auspices of the League of Nations Association. The first public demonstration will be given Monday at noon and others will be given throughout the afternoon at half hour intervals until eight o'clock. In addition a private showing for students from M.I.T. is planned. The daily program will be carried out till Saturday, the final day.

"Eric Robot" is the only mechanical man of his kind in the world. He can stand up, sit down, move either arm, open his eyes or mouth to show his teeth which are really half inch spark gaps created by the use of 35,000 volts, and talk for a period of four minutes at the command of Captain Richards.

Besides talking intelligently and gesticulating, Eric can drill holes in wood and metal, watch a tank or boiler, and turn on a water faucet.

"Eric" Opens Exhibition in London
The automaton was conceived by Captain Richards while he and others were seeking the services of some notable person to give the opening

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WORK ON TECHNIQUE NEARS COMPLETION

Yearbook Will be Distributed
After Rush in Spring

Work on the 1929 Technique is now progressing rapidly so that the book will be ready on April 28. The whole Senior section has been made up and is almost ready to go on the press. Practically all the cuts for the book have been made at the engraver's and are at the printer's except for a few which were spoiled and had to be made over. Almost all the copy consisting of statistics and write-ups are ready to be set up as in the galleys at the printers. This only leaves the advertising, features, and a few minor sections to be completed. The cover which is attractively designed in red will be put on to the book at the bookbinder's after it has been printed.

Plans have been made to run the Technique Redemption Campaign the first week in April. At this time the holders of sign-up stubs will be able to redeem them for \$3.00.

MISS POLLY WALKER MAKES HIT AS REAL PROM GIRL OF 1929

Reisman's Twenty Piece Orchestra
Furnishes Melodies from
9 O'clock Until 4

SERVE DINNER AT 12

Polly Walker, the dazzling star of "Billie", made an instantaneous hit as the Prom Girl of 1929 at the premier event of Technology's social functions in the Statler Hotel, last Thursday evening. From the time that the Prom Girl, the first real Prom girl ever to represent the spirit of the occasion, appeared on the ballroom floor, she received a tremendous "rush".

Besides this feature attraction however, the Promenade was certainly a success in the opinion of nearly everyone present. Starting at 9 o'clock, Tech Show presented its 1929 production "A Tech Riot" to an enthusiastic audience of over 500 people. An entirely new and different Show from other years was presented and acclaimed by the revelers.

Prom Girl Leads March

At the conclusion of the Show at 11:00 o'clock, the Prom guests adjourned to the lounging room while the seats were removed from the Ballroom floor. This took comparatively little time and in a short time Leo Reisman's twenty piece orchestra started in on the first dance offering. Within a few minutes the ballroom was a galaxy of color, gorgeous gowns blending into harmony with the splendid surroundings of the hall.

With the arrival of the Prom Girl at midnight dancing ceased and the couples lined up for the Grand March to the Dining Room. Led by Miss Walker escorted by Edgar M. Hawkins, Jr. '30, and keeping step with the syncopating music of the orchestra, the Prom Diner where the girls were handed their favors which were rhinestone purses with white silk lining.

Dine in Georgian Room

During the dinner the midnight Prom Issues of THE TECH were sold and gained quite a bit of attention. This provided the guests a means of whiling away the time between courses, and also gave those not connected with Technology an insight

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CORP XV WILL HEAR COMMERCE OFFICIAL

Problems in Manchuria to be
Discussed at Meeting

Mr. C. K. Moser, one of the chief men in the Department of Commerce at Washington will be the guest and speaker at the monthly dinner meeting of Corporation XV in the Walker Grill tomorrow evening at 6 o'clock. The visitor in the course of his travels before he went to the Capital spent several years in Manchuria and his talk, "Manchuria, the Problem of Three Nations," will be based on his observation and experiences during those years.

Mr. Moser's talk will be unusual in that history, politics, and customs of strange people will accompany the trade and technical problems. Manchuria is often referred to us as the Alsace-Lorraine of Asia because it is strategically situated from a military standpoint, is a large source of raw materials, and is a potential market for goods. The attitudes of Russia, China and Japan will be discussed on this problem.

Dinner will cost \$7.75 and Corporation XV wishes those who are coming to sign up in Room 1-180. The meeting will be over promptly at 8 o'clock leaving ample time for later engagements of the evening.

A Record of
Continuous
News Service
for 48 years.



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Undergraduates
of M. I. T.

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J. W. Bahr '31

FURTHER FULFILLMENT

IT is the aim of the Technology Christian Association "to be of practical service to every student at the Institute, to help every man live up to the best that is in him, and to help Technology realize her highest ideals." In the past year we have witnessed time and again the association's realization of that aim. And now once more the T.C.A. is doing a fine thing in carrying out its purpose.

Today and tomorrow there will be held at Technology an International Institute. "Some more of these foreigners coming around to beg for money for their country," you say. No! you are absolutely wrong. Some of the finest speakers in the country are here to bring before the student body issues of prime importance to all of us. The T.C.A. sponsors the whole affair wholly for the benefit they are sure the men here at the Institute will derive from it.

Nor is this an untried idea. It has met with great success at other schools. Those in charge of the discussions here have chosen men to present subjects which proved most popular at other institutions.

Realizing the crowded fields in most lines of work with which a graduate has to compete if he elects to stay in this country at the completion of his schooling, the T.C.A. has made it possible for students to hear Col. Theodore H. Dillon, Personnel Officer of the United Fruit Company. In speaking on "Opportunities for the College Graduate in Foreign Countries," Col. Dillon draws on a long foreign experience.

Prohibition, a question which is perhaps uppermost in the minds of all of us, furnishes the topic for several meetings. Mr. Lofton S. Wesley, who in his position as executive secretary of the Intercollegiate Prohibition Association has visited over two hundred colleges on a recent trip, will lead the discussion, and brings to Technology the opinions and experiences of other schools. Of the "Tech-in-Turkey" project we have heard some details, but Professor George H. Huntington, Vice-President of Robert College, will present some first hand information which is sure to be intensely interesting.

Perceiving that the benefits of such opportunities should not be limited to a small conference, the T.C.A. is offering them to the whole of Technology. In doing so, they continue to carry out their highly commendable purpose. Obviously the meetings will benefit all the students—it warrants our whole-hearted cooperation.

FREE THINKERS

ON every hand one is told to have an open mind. Advertisers, politicians, educators, business men all use the idea. In fact, from all sides the advisability of an open mind is declared. Is it clear, however, where openmindedness stops and "gold brick buying" begins?

There is an important but rather delicate differentiation between listening unprejudicedly to all sides of a question, and allowing oneself to be made the "sucker" of some clever arrangement of presentation. Wholesale advertising and education has doomed the "gold brick" salesmen that at one time infested the streets of both village and city.

However, the removal of these "stalkers" has not removed the prey, for men are apt to be as gullible today as ever, if the idea is presented properly.

It is easy to confuse the general meaning of "openmindedness" with state of mind necessary in pursuing scientific investigation. The latter, of course, is essential; the former, dangerous. In solution of problems every fact should be considered of equal import and should be weighed and balanced in a manner free from opinion. But when an answer is evolved, then this solution should be supported enthusiastically until proven erroneous, not by idle talk or varying opinions, but by rock-bound fact.

In this same connection, some men believe that reading weakens the mind. Through the enlargement of the personal horizon and presentation of so many viewpoints that is secured through reading there is likely to be no one which seems of sufficient strength and reason to warrant support.

Therefore, "openmindedness" like everything else, in moderation is excellent. And also, not unlike some other things, in excess it is poisonous.

As We See the Movies

METROPOLITAN

This is Public Celebration Week throughout the country, and the "Met" is participating with some five hundred other theaters in making its presentation a gala one. The stage show is a good one, and the feature is one of Paramount's latest releases.

Kidnappers, detectives, gangs and fair women go to make the picture "The Dummy" a fast moving comedy melodrama. A tough but very smart office boy, who has a delightful Bowery twang in his voice, and says "Cheez guys!" most convincingly, is one of the main figures in the movie. His wit saves the situation and brings about the downfall of the gang, but he is too young to carry out the conventional idea of making away with the damsel in distress.

The picture is another of these all-talking productions, and we are glad to see that this new art is improving. Clever repartee well reproduced adds a good deal to the general effect. From a too-ordinary and rather preposterous plot is made a good picture.

Arthur Geissler has developed a pleasingly colorful presentation in "Southern Melodies." Against a background of colonnades before a Virginia mansion, a mixed chorus of fine singers give a harmonious rendition of old favorites. Ossman and Schepps, banjoists par excellence, dressed as old "nigger" slaves augment this program with some selections of their own.

The stage show this week, "Bubbling Over" stars Boyd Senter. As a player of some thirty-odd musical instruments, and a past master at getting "hot" music from the clarinet, this musician lives up to his renown. Al Markel and Gay Faun, acrobatic comedians from the "Big-time" do more than please the audience.

The chorus this week is particularly good—the Gamby Hale Steppers climb from the ranks of chorus girls and become a smooth ballet. Caryll Byal and Elaine Pring, aided by the dancers, offer a pleasing group of popular songs.

"School at Sea" May Now Confer Regular Degrees

New Charter Permits Floating
University to Give B.A.,
M.A., and B.W.A.

For the first time in the history of American education regular academic degrees will be conferred on the high seas, according to announcements from the home office of Floating University at 11 Broadway. While the students and faculty of this co-ed travel university are steaming from Penang to Calcutta, the news is made public that a revised charter enables Floating University to confer degrees, beginning with the college year 1929-30.

Accordingly the university will offer programs of study leading to the B.A., M.A., and B.W.A. degrees. The B.W.A. (The Bachelor of World Affairs) is a new degree, not conferred elsewhere, and is based on the concept that the study of History, Government, Economics, and Sociology on a world wide scale is valuable training for the student planning to enter public affairs, the diplomatic and consular services, or international business.

To win the B.W.A. the student may take his first two years of college in a land institution, and spend his Junior and Senior years in an intensive study of the courses in the World Affairs division of the Floating University curriculum. Or the student may spend all four years with Floating University.

The M.A. degree will differ from the usual master's degree, in that individual research and a thesis are required. The student compiles data during the round-the-world cruise, and completes his thesis with the aid of a European or American library.

The B.A. can be won in Junior and Senior years, with major in literature or art. A few well qualified Seniors can be accepted as candidates for the degree in one year, with major in art or literature; French; history; government, economics or sociology; or philosophy, religion and ethics.

Floating University will also confer a certificate on all students not candidates for a degree who successfully complete the requirements for a full year's work. An official Bulletin, giving these requirements as well as those for the degrees, will be

Colorful Designs On Pipe Systems Help To Distinguish Their Purpose

Conductors Vary In Color From
Ultramarine To Somber
Van Dyke Brown

One sometimes wonders, here at the Institute, just why it is that the pipe-lines seem so much in evidence around the buildings. It is remarkable, when one comes to think of it, how the pipe-lines were ever provided for in the first place. Indeed, it required the ingenuity of the combined brains of the Major and Professor Edward A. Miller to devise an efficient system whereby one pipe could be distinguished from another.

Back in 1916, when colossal problems of building construction confronted the architects and engineers, a system had to be formulated whereby the gas pipe could be distinguished from the low suction pipes, the low suction from the high, the sulphuretted hydrogen pipes from the compressed ammonia, and this particular problem was solved by a unique device.

And moreover it was a simple device. It consisted merely in painting the pipes different colors to represent their respective missions. The result was not an altogether aesthetic one, for the laboratories appear to be decorated in a rather poor modernistic style, and some pipe-lines look like frozen zebras. Yet the fifty miles of pipes in the Institute Buildings are fool-proof, and there can be no mistake as to their identity.

There are three kinds of water in use at Technology, the amber fluid from the Charles River Basin, which serves the experimental laboratory for the vast quantities that it requires, the pipes of which are emerald green, the Cambridge domestic supply in pipes of light blue, and the filtered supply for drinking purposes, in light yellow. Besides these there are considerable quantities of distilled water on tap in the laboratories, but this is made on the spot and the supply pipes, in block tin, run only a short distance and there is no reason

for confusion. These pipes are unmarked save for their shiny exteriors.

Seven kinds of pipes run around the steam laboratory. Those carrying steam at high pressure are white or black and the pressure at sixty pounds is carried in pipes of white with orange color at the joints and fittings. The exhausts at atmospheric pressure and vacuum are orange, the latter with red fittings, while the three drips, high, intermediate, and low, are oxide red, the last two with black and orange trimmings respectively.

In the refrigeration work the brine pipes are colored ultramarine, out of compliment, perhaps, to the salt, salt sea, while the ammonia circulates in somber black encasements. The illuminating gas system is marked by colorings of maroon, the sanitary pipes of the buildings are black or white and the cast iron laboratory wastes are colored Van Dyke brown. Sulphuretted hydrogen, in extensive use in the laboratories, is conducted to where it is needed in pipes of light green. The size of the pipe varies from the little inch water supply to the great fourteen-inch steam mains.

Play Directory

Stage

COLONIAL: "Billie."

You probably went Friday after the Prom anyway, after seeing what Polly Walker was like. If you didn't you're superhuman.

COPLEY: "The Whispering Gallery."
A funny mystery comedy in its third month. A couple of real nice murders provide amusement.

MAJESTIC: "The War Song."
George Jessel being humorously unpatriotic as the boy who doesn't want to go to war. What he doesn't go through!

PLYMOUTH: "The Jealous Moon."
It all depends on the mood you're in. If you're feeling like sentimentalism and fantasy see it; if not, stay away. We weren't feeling sentimental.

REPORTORY: "The Crocodile Chuckles."

The same old triangle done up rather entertainingly by placing the action in a sunken submarine. It all comes out in the wash.

ST. JAMES: "The Shannons of Broadway."

A stranded vaudeville team decides to buy a country hotel and run it by the light of experience. A hit of last season.

SHUBERT: "Manhattan Mary."
Ed Wynn with another flock of crazy inventions. Supported by a good company, good music and good dancing.

WILBUR: "The Trial of Mary Dugan."
The curtain never goes down on this absorbing courtroom melodrama. Still playing to packed houses, so you'd better get seats early.

Screen

LOEW'S STATE: "Lady of the Pavements"

Jetta Goudal gets even by having William Boyd marry Lupe Velez. Some people's ideas of revenge!

METROGOLDIAN: "The Dummy"

Reviewed in this issue.

FENWAY and OLYMPIA: "The Canary Murder Case"

Good mystery story with an excellent cast. Like the book except for the addition of a few characters.

MODERN and BEACON: "The Ghost Talks"

More mystery with more humor. A correspondence-school detective shows his colors.

KATHU MEMORIAL: "Marquis Preferred"

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TRACK RECORDS ARE SMASHED

CAGEMEN DEFEAT MAINE AND MASSACHUSETTS AGGIES

Wayne, Gilman, Ladd, and Thorsen Set New Marks On Board Track Saturday

Four Institute records were broken in the handicap meet held on the board track Saturday afternoon. The records were well divided, the freshmen making two and the Varsity making two. In the freshman 40-yd. dash, Wayne lowered the mark by 1-5 of a second. In the freshman 1000-yd. run Gilman knocked 2-5 of a second off the old mark. Ladd took 1-5 of a second off the 300-yd. mark in the varsity event, while in a special 1 1-4 mile run Thorsen lowered the old record by 5 3-5 seconds.

The record made by Wayne in the 40 yd. dash was 1/5 of a second better than the old mark of 4 4/5 held jointly by Berman and Cohen. This record is also a new mark for the Institute board track.

Gilman Breaks 1000yd. Mark
Gilman has proven that the confidence held in him was not unwarranted, as he lowered the freshman record of 2:28 2/5 for the 1000 yd., held by Maurice Herbert, by 2/5 of a second doing the distance in 2:28 flat.

In the Varsity 300 yd. run, Ladd bettered his own record of 34 2/5 by 1/5 of a second. He made the distance in 34 1/5 in a race in which only he and Lynch started from scratch. Ladd now holds the Varsity 300 yd. record and the freshman two and four lap records, made in 1927. In a special race of 1 1/4 miles Thorsen cut 5 3/5 seconds from the old record of 6:12 3/5 held by Chute since 1927. This gives Thorsen four Institute records. He has now made the best time in the Varsity 1 mile, 1 1/4 mile and 1 1/2 mile runs and the freshman 3/4 mile, made in 1927.

A summary of the meet follows:

FRESHMAN EVENTS

45 yd. Hurdles.—1st Lichtenstein, 2nd Lynch, 3rd Steverman. Time—6".
40 yd. Dash.—1st Wayne, 2nd Hall, 3rd Wilson, 4th Regan, 5th Lichtenstein. Time—4 3/5". (Record).
1000 yd. Run.—1st Gilman, 2nd Kelly, 3rd Canant, 4th Moran. Time—2' 28". (Record).
300 yd. Run.—1st Jewett, 2nd Ellis,

3rd Regan, 4th Hall, 5th Beck. Time—36".

VARSITY EVENTS

50 yd. Dash, Handicap.—1st Ladd, 1 ft.; 2nd Berman, 1 ft.; 3rd Broder, Ser.; 4th Lynch, Ser.; 5th Steverman, 1 ft. Time—5 2/5".
300 yd. Run, Handicap.—1st Ladd, Ser.; 2nd Berman, 7 yds.; 3rd Broder, 5 yds.; 4th Lynch, Ser.; 5th Roberts, 10 yds. Time 34 1/5". (Record).
600 yd. Run, Handicap.—1st Kallias, 30 yd.; 2nd Wood, Ser.; 3rd Goodhand, 5 yds.; 4th Burrows, 8 yds.; 5th Eggleston, 25 yds. Time—1' 20".
1 1/4 mi. Special, Handicap.—1st Thorsen, Ser.; 2nd Baltzer, 25 yds.; 3rd Moody, 35 yds.; 4th Austin, 75 yds. Time 6' 07". (Record).

VARSITY AND FRESHMAN SHOT PUT

Name	Shot	Handicap	Distance
1st Leino	12 lbs.	1'6"	42'10"
2nd Fraime	12 lbs.	2'	42'5"
3rd Bishop	12 lbs.	7'	42'
4th Bailey	12 lbs.	Ser.	41'10"
5th Grondal	16 lbs.	2'	41'3"

NATATORS DEFEAT B. U. BUT LOSE TO WORCESTER TEAM

Larry Luey Sets New N. E. Record in Hundred-fifty Yard Back Stroke

YEARLINGS ARE DEFEATED

In two dual meets, one Friday and the other Saturday, the natators had varying fortune, swamping the B. U. terriers fifty-three to nine, but losing to Worcester Polytech fifty-three to twenty-seven. In the B. U. meet the relay team set a new Technology record, while at Worcester Captain Luey set a new N. E. Intercollegiate record for the hundred and fifty yard back stroke. Rogers of Worcester also made a new N. E. record in the hundred-yard free style.

Overwhelm B. U.

The tanksters in the only home meet of the season completely swamped Boston University last Friday at the University Club taking every first and all but one second place. The high light of the meet was the setting of a new Technology record in the relay. The record was broken at West Point but it was not considered official. The closest event of the afternoon was the fifty yard free style, but M.I.T. won nearly every other event by at least a length.

Boston University was handicapped in several events by having only one man entered. Mackay and Appleton gave an exhibition three hundred yard medley which the judges, after some discussion, decided was a draw.

W. P. I. Is Too Strong

Saturday the mermen descended on their fellow engineers at Worcester Polytechnical Institute but came out on the small end of a score of fifty-three to twenty-seven. The result came as a surprise as the Technology team had been picked to come out on top, although they had expected a hard fight.

Two new New England Intercollegiate records were the feature of the day. The first new time was made by Captain Larry Luey of the Tech team who lowered the hundred and fifty yard back stroke record formerly held by Merchant of Brown, the present time being 1:52 2/5. Rogers of W. P. I. then followed suit by bettering the time in the hundred yard free style, making the new record 56 2/5 seconds for that

(Continued on Page 4)

GYM TEAM WINS U. OF P. MEET BY SCORE OF 50 TO 4

Engineers Have No Trouble in Overwhelming Quakers at Walker Gym

PENN STARS ARE ABSENT

Recovering from their defeat at Princeton, the Engineer gymnasts trounced the University of Pennsylvania Gym Team by the score of 50 to 4, last Saturday afternoon in the Walker Gymnasium. Out of a possible score of 54, the Quakers, made four points by taking a second in the horizontal bar, and a third in the parallels. Wells and Reynolds tied for the position of high point man, each scoring eleven points.

The Quakers were handicapped considerably by the loss of three of their best men. The absence of Captain Hemsath, who was forced to remain, due to the death of his father, dealt a severe blow to the performance of the team. Jordan, and Snyder, also stars of the Quaker team were also forced to remain, due to scholastic records. The Judges of the meet were Eberhardt, Hibbert, and Fox.

Wells and Reynolds Win

First on the program was the horizontal bar, which Wells won by 31 points, Carrol of Pennsylvania being second with a score of 527. Fahens-tock, of Technology was third with 446. On the parallels, "Iron Man" Reynolds took first, closely followed by Wells, who scored 562, only 5 points less than the score made by Reynolds. Carrol of Pennsylvania took third with 515 points. Reynolds seemed to lack the form which he showed in the Princeton meet, but easily won from the Quaker man.

On the horse Captain Fairchild of Technology won easily with a lead of over a hundred points. His form was almost perfect, and he far out classed any of his opponents. Technology also took second and third, Knapp and Moore scoring for the Engineers.

Reynolds was again victorious on the rings, which is his specialty. He did one still series, and one swinging. Again close on his heels was Wells, just 8 points behind first place. Wells also did one swinging, and one still. Couper, also of Technology, took third with a fine form series. He was very limber, and did a series in perfect form.

Technology won the tumbling series because there were no entrants from the Quaker team, Dolloff scoring an easy first, with a fine series of difficult flips. His score of 585 was more than 150 above that of Platt, who took second, Walker winning third with the score of 379.

In the final rope climb, the Engineers again won by a clean sweep. Couper made the best time of 5 3/10 seconds. Winning first by one-fifth of a second from Captain Fairchild. Reynolds won third with the time of 5 3/5.

Wrestlers Lose To Springfield

Varsity Grapplers Are Defeated 21 to 13, While Freshmen Win 18 to 16

Losing their fourth meet this year, the Varsity grapplers were defeated by Springfield last Thursday night in the Springfield gymnasium by the score of 21 to 13. The Engineers won the first two matches by falls, taking the lead by ten points, but were unable to keep ahead, Stone winning the only other match for Technology by a decision. Captain DerMarderosian lost his first match by decision, after having gone through the season undefeated. Coe, of Springfield, had a time advantage of 7 minutes and 23 seconds.

In the first Varsity match, Chibas of Technology won his first match from Nichols by a fall in the overtime period. The match was one of the closest of the evening, but Chibas was able to pin his man after wearing him down. The 125 pound class was forfeited to the Engineers, making the score 10-0 in favor of Technology.

Basinger Loses

Quimby of Springfield won the match in the 135 pound class from Basinger of M.I.T. by a fall after 5 minutes and 35 seconds of hard

Eight Victories In Nine Games is Achievement of Cardinal and Gray Five

Winning their seventh and eighth victories in nine games, the Engineer basketball team defeated the University of Maine 40 to 32 and the Mass. Aggies, 22 to 11 in games played in the Hangar gym over the week-end. Both of these games were easy victories for the fast-stepping Cardinal and Gray quintet. The games, however, lacked the usual pep that has been evident in a number of the earlier ones.

Results of Last Week

BASKETBALL

Varsity 40—U. of Maine 32
Varsity 22—Mass. Agricultural College 11
Freshmen 43—Rivers School 18
Freshmen 26—Boston Boys' Club 41

HOCKEY

Varsity 1—Boston University 3

SWIMMING

Varsity 53—Boston University 9
Varsity 27—Worcester Polytechnic 53
Freshmen 16—Worcester Academy 46

FENCING

Varsity 6—Dartmouth 7

GYM

Varsity 50—U. of Pennsylvania 4

BOXING

Varsity 2—U. of New Hampshire 4
Freshmen 1—U. of N. H. freshmen 3

WRESTLING

Varsity 13—Springfield College 21

wrestling. Basinger, who is a new grappler on the team, put up a good fight, and should develop into a clever wrestler.

Probably the most surprising event of the evening was DerMarderosian's defeat at the 145 pound class by Coe of Springfield, by a large time advantage. Coe, who is one of the best wrestlers, proved too clever for the powerful Engineer matman, and although he was unable to pin him to the mat he managed to keep the advantage for the greater part of the ten minute period. In the next fray, Pittbladdo lost by decision to Amann with a time advantage of 7 minutes and 53 seconds, and the Engineers lost the lead which they had piled up in the first two matches.

Stone Wins 165

Stone, the M.I.T. 165 pounder, countered by defeating Hartwell by a decision, bringing the Engineers to the lead by two points. The match was close, and Stone barely nosed out the Springfield man with a 1 minute and 58 second advantage. In the 175 pound fray which followed, Easily lost by a fall to Booker of Springfield in a hard fought match to end the meet. The Engineers forfeited the unlimited, due to the fact that Gordon was unable to attend the meet.

Scoring their sixth victory this season, yearlings sent the Springfield freshmen to defeat by the narrow margin of 13 to 16. Axford, Captain Vassolotti, and Ward kept their string of undefeated matches by scoring falls over their opponents. Captain Vassolotti still has a record of winning every match by a fall, and he will undoubtedly win in the freshman Intercollegiate to be held this year. Rabinowitz, in the unlimited class, also had an easy time with his man, and pinned him to the mat after several minutes of wrestling.

Summary:

One hundred and fifteen-pound class—Chibas (MIT) defeated Nichols (S) by a fall in one overtime period.
One hundred and twenty-five-pound class—Forfeited to M.I.T.
One hundred and thirty-five pound class—Quimby (S) defeated Basinger (MIT) by a fall in 5m. 35s.
One hundred and forty-five-pound class—Coe (S) defeated DerMarderosian (MIT) by a referee's decision. Time—7m. 23s.
One hundred and fifty-five pound class—Amann (S) defeated Pittbladdo (MIT) by a decision. Time—7m. 53s.
One hundred and sixty-five-pound class—Stone (MIT) defeated Hartwell (S) by a referee's decision. Time—1m. 58s.
One hundred and seventy-five-pound class—Booker (S) defeated Easily (MIT) by a fall in 6m. 45s.

BASKETBALL NOTICE

The team that the M. I. T. freshman basketball team played on February 13 was not the Boston University Evening Division team but the Boston Collegians, as they had lost the privilege of playing under the name of Boston University.

Brig Allen was the high scorer in both of the games getting a total of thirty-three points in the two contests. Heseured ten baskets and two free throws in the game with the Downeasters and did a majority of the scoring in the Aggie game. As usual he was able to make a large number of shots from the center of the floor. This had the added advantage of drawing out the defense of the Engineer's opponents.

Both Games Slower Than Usual

In both of the games the play was considerably slower than usual. This may be explained by the fact that the Engineers did not have to exert themselves in order to win either of these games. With the exception of Brig Allen's work the shooting in the Maine game was rather poor.

Coming up against a five man defense for the first time this season in the Mass. Aggie game offered little difficulty to the Beavers. They seemed able to break through this style of play just as easily as they had broken up the usual man to man combinations. On the other hand the Cardinal and Gray's defense was practically unpenetrable as can be seen by the fact that the Northampton boys only managed to get four field goals.

Ellert is M. A. C. Star

Ellert, the Mass Aggies right forward, was by far their leading player. He was continually winding his way in and out of the Cardinal and Gray's goal, and several times he threatened the Engineer's basket, but he never had the opportunity to shoot, as the defense closed in on him when he got near the basket.

Numerous fouls were chalked up during the game and three men were taken out on account of having four fouls. Bob Nelson was the first to go out and right after him two M. A. C. men had to leave the floor. In all a total of 22 fouls were marked up before the end of the contest.

N. H. Is Next

Next week the Engineers encounter the University of New Hampshire at Durham, New Hampshire. This will be the last game to be played away from home and it will be the next to the last game of the season. By the looks of the Wildcats' playing so far this season, the Cardinal and Gray

(Continued on Page 4)

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For the last five or six months I have been trying several other kinds but I find Edgeworth is the only tobacco for me.

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The reason for writing this letter is that I had a card party last night, and most all of the party asked me what kind of tobacco I used.

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(Signed) E. E. Boisvert

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NOTICES and ANNOUNCEMENTS

From the Faculty

Lectures by

PROFESSOR REINHOLD RUDENBERG

Chief Electrical Engineer of the Siemens-Schuckert Works in Berlin

on

Earth-Currents and Interference

Monday, February 25, 3 P.M.

Room 10-275

Travelling Waves on Transmission Networks

Tuesday, February 26, 3 P.M.

Room 10-275

Open to all students and instructing staff

CALENDAR

Monday, February 25

5:00—Modern poetry reading by Prof. Copithorne, Walker Memorial Library.
 5:00—M.I.T.A.A. Meeting, Walker Committee Room.
 5:00-9:00—International Institute Meeting under T. C. A., Faculty Dining Room, Walker.
 6:00-9:00—Reserve Officers Corps Dinner, Walker Grill.
 7:00—Bull Session on Prohibition led by Lofton S. Wesley, East Lounge, Walker.
 7:00-11:00—Tech Show Rehearsal, Walker.

Tuesday, February 26

12:30-2:00—International Institute Meeting, East Lounge, Walker Memorial.
 4:00—Lecture by Prof. George H. Huntington, Vice-Pres. of Robert College, Room 10-250.
 5:00—M.I.T.A.A. Meeting, North Hall, Walker.
 6:00-8:00—Corporation XV Dinner Meeting and Lecture, Walker Grill Room.
 7:00-11:00—Tech Show Rehearsal, Walker Memorial.
 7:30-10:00—Mining Society Meeting, East Lounge, Walker.
 7:30—Fencers Duel with Boston Y. M. C. A. at Boston Y.

Wednesday, February 27

5:00—Banjo Club Meeting, East Lounge, Walker.
 7:30-10:00—Chemical Society Meeting and Smoker, North Hall, Walker.

Thursday, February 28

5:00—Banjo Club Meeting, East Lounge, Walker.
 7:00-11:00—Tech Show Rehearsal, Walker Memorial.

Friday, March 1

8:30-2:00—Dorm Dance, Walker Memorial.

Saturday, March 2

6:00-11:00—Italian Club Dinner and Lecture, North Hall, Walker.
 Gym Team Stunts with Dartmouth, Walker Gym.
 Basketball Team Plays New Hampshire at Durham, N. H.
 Hockey Team Meets Brown at Providence.
 Boxing Team Fights New York U. in New York.

Monday, March 4

5:00—M. I. T. A. A. Meeting, Committee Room, Walker.

UNDERGRADUATE

NOTICE

There are still a number of vacancies in the sports department of THE TECH. Here is a great opportunity for a number of wide-awake men to get something that will be interesting and beneficial. Men who are substituting some sport for P. T. will find a great deal of enjoyment in covering the sport in which their interest lies. THE TECH tries to cooperate with men as much as possible in this respect. It develops a closer contact with the athletic side of Technology life, while at the same time it enables one to do something worthwhile in the interest of sports, and ultimately of the school in general. In order to do justice to all the athletic activities about the Institute THE TECH must have the cooperation of the live men who must exist somewhere among the student body. Come on, freshmen and Sophomores, show that you are alive, and THE TECH will help you to bring out the best you have in you.

SENIORS

All seniors interested in obtaining positions with the American Steel and Wire Company should make arrangements with the Personnel office, Room 3-212, for an appointment with the representative of this company on March 18.

TECH SHOW PICTURES

Members of the cast and chorus, or any others who would like pictures

of scenes from this year's Show may obtain them by placing an order with the Tech Show office any afternoon this week. The pictures may be seen in the office any afternoon.

"POEMES D'AMERIQUE"

Will the subscribers to my book please come and get their copies in my office, Room 2-155, any day this week at 12, 1, or 2 o'clock?

J. H. Pillionnel

TECHNIQUE PICTURES

Managers of teams, and Presidents of fraternities, clubs, and societies are asked to call at the Technique Office to secure proofs of group pictures for the purpose of taking orders for these pictures.

SCHOLARSHIPS

The attention of students who anticipate continuing graduate work next year in Europe is called to the notice posted in the Information Office regarding the date on which applications for scholarships for study in various foreign universities and technical schools should be filed with the Institute of International Education, 2 West 45 Street, New York City. Further information regarding these scholarships may be obtained by consulting the Dean of Graduate Students, Room 4-112.

International Institute Program

TODAY

4:00—Colonel Theodore H. Dillon will speak on "Opportunities for the college graduate in foreign countries." Room 10-250. Dr. Samuel W. Stratton presiding.
 6:00—Mr. Charles D. Hurrey will speak on "The high spots of student life in other lands." Dinner meeting. Faculty Dining Room of Walker Memorial.
 7:00—Mr. Lofton S. Wesley will speak on "The prohibition question." Dormitory Lounge.

TOMORROW

12:30-1:30—Mr. Wesley will speak informally on prohibition. East Lounge, Walker Memorial.
 4:00—Prof. George H. Huntington will give an illustrated lecture on "The new Turkey." Prof. Hale Sutherland '10, chairman. Room 10-250.
 6:00—Prof. Huntington will speak on "Tech in Turkey" at the T.C.A. Cabinet and Advisory Board dinner Meeting. Faculty Dining Room.

REISMAN'S TWENTY
PIECE ORCHESTRA
FURNISHES MUSIC

Dedicate Song to Miss Polly Walker—Star of Popular Musical Comedy

PROM GIRL MAKES HIT

(Continued from Page 1)

into the doings and happenings at the school.

After being served with the sumptuous Prom dinner, the strains of Reisman's melodies were heard in the distance and the couples strolled back to the Imperial Ballroom.

Dedicate Song to Prom Girl

Upon returning to the hall dancing was the order of the evening and everyone indulged himself in this manner to the utmost. Since all the dances were conducted in program style the few stags there had very little opportunity to "cut" but this did not seem to bother them very much. As soon as the Prom Girl arrived on the floor it seemed that the stags were the lucky ones of the evening as they were free to dance with her. As a further honor to Miss Walker the orchestra dedicated a dance to her by playing that fascinating little waltz, "Billie", the hit of the musical comedy.

For four hours the revelers swayed to the music of Reisman's orchestra and everyone seemed to enjoy themselves to the utmost. A popular feature of the dancing was the revolving crystal on the ceiling from which colored lights were reflected in a myriad of twirling spots of colors. At four o'clock in the morning the music ceased and the Junior Promenade of 1929 had passed into history.

CAPTAIN RICHARDS
ARRIVES WITH ROBOT

Secret of Automaton's Voice Guarded by Inventor

(Continued from Page 1)

address at the Model Engineers' Exhibition held in the Royal Horticultural Hall, London, last September. When the Duke of York could not appear to open the meeting, the Captain thought it would be a good idea to make a "man". He had five months in which to work on his robot. "Eric" was completed in time and opened the meeting with a four minute address.

The voice of the automaton is the most remarkable feature in its make-up and a secret jealously guarded by its inventor. It is a baritone and recalls one of the voices heard in the "talkies". The robot will answer correctly any question asked from a list of fifty or sixty prepared by Captain Richards.

The first robot was made in the seventeenth century by a German. It was a man playing military calls on a bugle and it may still be heard in a German museum. Since then many more automatons have been made including chess and checker players, violinists, and other players of musical instruments, contrivances as simple as time clocks and locks, and the very complicated and wonderful "Telex" invented by engineers of the Westinghouse Electrical Co. which obeys spoken words.

TECHNOLOGY QUINTET
TROUNCES OPPONENTS

Two More Schools Fall Before Basketeers' Onslaught

(Continued from Page 3)

five should have little trouble in overtaking the New Hampshire aggregation.

M.I.T.	G.	F.	P.
Nelson, rf.	3	1	7
Allen, lf.	10	2	2
Brockleman, c.	1	0	6
Lawson, lg.	2	2	6
McDowell, rg.	1	1	3
TOTALS	17	6	40
U. of Maine	G.	F.	P.
Gunnarson, rf.	3	0	6
Packard, lf.	2	1	5
Sylvester, c.	2	0	4
McCann, lg.	4	1	9
Emerson, rg.	4	0	8
TOTALS	15	2	32

M.I.T.	G.	F.	P.
Nelson, rf.	3	0	6
Allen, lf.	5	1	11
Brockleman, c.	1	0	2
Motter, rg.	0	0	0
McDowell, rg.	0	1	1
Lawson, lg.	0	2	2
TOTALS	9	4	22
M. A. C.	G.	F.	P.
Ellert, rf.	0	1	2
Coukos, lf.	1	0	2
Hetherington, lf.	1	0	4
Davis, c.	1	0	2
Mann, rg.	1	0	2
Kelley, lg.	0	0	0
TOTALS	4	3	11

Freshman Tracksters
Find New Competition

On Wednesday the freshman track team will start the season with a dual meet against Huntington school of Boston. This is the first time that the freshmen will have a chance to meet real competition in their own class, and everyone is urged strongly to take part. The events will be the usual indoor distances. Freshmen who intend to enter the meet should report to the track house today in order that they may be excused from Military Science on Wednesday afternoon.

CHAMPIONSHIP IS
WON BY BALTZER

Outdistances Barrie of Harvard and Maher of Holy Cross to Win the Race

(Continued from Page 1)

with a height of 11' 7" while the second place man, Brooks of New Hampshire, did 11' 4". Elmer took third place with a vault of 11' even. In this event a thrill was felt when Devoe of the B. A. A. started his soar to the heavens and had his pole break in two when he was in mid air.

The standing high jump was won by Bradley with a jump of 4' 10 1/4" while Cohen and Schwamer tied at 4' 8". In the jump off that followed to determine who was to be awarded second place, Cohen lost out to Schwamer.

In the running high jump there were four men tied for first place. They were Benjamin, Stafford of the B. A. A., Joyce of Coburn, and Seekins of Colby. They tied at the height of 6'. In the resulting jump off to determine the order of places, the men finished with Stafford first, Seekins second, Joyce third, and Benjamin fourth.

In the sixty yard dash R. E. Wayne finished second in the sixth trial heat. In the first semi-final he finished third and thus qualified to enter the final of the event. In the final he got off to a bad start and took a forced wide turn that put him in the back-ground for the rest of the race. In the 300 yard run none of the Engineers entered succeeded in qualifying for the final, and in the 600 yard run the same fate was in store. The Engineers entered in the field events of standing broad jump and the shot put, likewise failed to place.

Prof. Huntington
To Talk Tomorrow

International Institute Begins Activities Today With Talk at 4 P. M.

(Continued from Page 1)

was the travelling secretary of the World's Student Christian Federation and in this capacity has seen the reasons for foreign students coming to this country for an education in increasing numbers.

"Prohibition" Subject of Talk

At seven o'clock Mr. Lofton S. Wesley will speak in the Dormitory Lounge on "The Prohibition Question." He is a graduate of De Pauw University where he gained the honor of Phi Beta Kappa and was prominent on the campus. In September 1926 he joined the Intercollegiate Prohibition Association in the capacity of Field Secretary. During the World War Mr. Wesley served in the army for two years, spending a good deal of his time at General John J. Pershing's headquarters in France. Tuesday he will speak informally on "Prohibition" in the East Lounge of Walker Memorial at 12:30 o'clock.

Tell of "Tech in Turkey"

Tomorrow at four o'clock Professor Hale Sutherland '10, will introduce Professor George H. Huntington, Vice-president of Robert College, who will speak on "The New Turkey." The lecture which will be illustrated with slides will be given in Room 10-250. At six o'clock in the Faculty Dining Room at a meeting of the T. C. A. Cabinet and Advisory Board, he will speak on "Tech in Turkey" or the work of Judson T. Biehle '27, at Robert College.

For nine years Professor Huntington was President of the Board of Managers of the Y. M. C. A. in Constantinople, and for three years a member of the local Executive Committee of the Near East Relief. He has given considerable time to the American Chamber of Commerce for the Levant as Director and Vice-president. He is also a member of the Board of Managers of the American Hospital in Constantinople. Professor Huntington and his wife are in this country for a year speak-

Swimmers Defeat
B. U. Team at the
University Club

Victory in Only Home Meet is Marked by Institute Relay Record

(Continued from Page 3)

event. This record was formerly held by Van Deusan of Wesleyan.

Freshmen Lose

The freshmen also went to Worcester where they met Worcester Academy, one of the fastest teams in its class in the East, and were repulsed forty-six to sixteen. Levinson scored the only first for the yearlings. Rae of Worcester set a tank and school record in the hundred yard breast stroke.

Summary of B. U. meet:

Fifty-yard free style—Won by Torchio (T); second, Poisson (T); third, Carnie (BU). Time—26s.
 One hundred-yard free style—Won by Lutz (T); second, Carnie (BU); third, Hudson (BU). Time—1m. 2s.
 One hundred and fifty-yard back stroke—Won by Luey (T); second, Jarosh (T); third, Stacey (BU). Time—2m. 2s.
 Two hundred yard breast stroke—Won by Birnbaum (T); second, Holst (T); third, Sweetser (BU). Time—2m. 52 1/2s.
 Four hundred and forty-yard free style—Won by Jarosh (T); second, Lutz (T); third, Houston (BU). Time—6m. 1s.
 Dive—Won by Lykes (T); second, McMinn (T); third, Kellogg (BU).
 Relay—Won by M.I.T. (McKay, Baker, Luey, Torchio); second, Boston University (Carnie, Kellogg, Hudson, Houston). Time—1m. 43 3/5s.

Summary of Worcester Polytech meet:

Three hundred-yard medley relay—Won by Worcester Tech (Driscoll, Jones, Emerson); second, M.I.T. (McMann, Appleton, Baker). Time—3m. 38 4/5s.
 Forty-yard dash—Tied for first, Rogers (WPI) and Holcombe (WPI); third, Torchio (MIT). Time—19 3/5s. (Pool record.)
 Four hundred forty-yard swim—Won by Osipowich (WPI); second, Tinker (WPI); third, Jarosh (MIT). Time—5m. 39 3/5s. (Pool record.)
 Three hundred-yard individual medley—Won by Larson (WPI); second, McKay (MIT); third, Appleton (MIT). Time—4m. 17s.

Diving—Won by Tawter (WPI); second, Lykes (MIT); third, Fish (WPI).
 One hundred fifty-yard back stroke—Won by Luey (MIT); second, Jarosh (MIT); third, Driscoll (WPI). Time—1m. 52 1/5s. (New England intercollegiate record.)

One hundred-yard free style—Won by Rogers (WPI); second, Holcombe (WPI); third, Lutz (MIT). Time—56 2/5s. (New England intercollegiate record.)

Two hundred-yard breast stroke—Won by Birnbaum (MIT); second, Emerson (WPI); third, Appleton (MIT). Time—2m. 51 3/5s. (Larson, Worcester Tech, disqualified.)

One hundred sixty-yard relay—Won by Worcester Tech (Holcombe, Osipowich, Larson, Rogers). Time—1m. 20 3/5s.

Final score—Worcester Tech 53, M.I.T. 27.

Summary of Worcester Academy meet:

Relay—Won by Worcester (Williams, Rae, Banfield and Hedquist); second, M.I.T. freshmen (Teague, Levinson, Prescott and Rineheimer). Time—1m. 44 2/5s.

Oiling—Won by Aldrich (W); second, Kevill (W); third, Henderson (MIT).

Fifty-yard dash—Won by Banfield (W); second, Thomas (W); third, Rineheimer (MIT). Time—25 2/5s.

Two hundred-yard free style—Won by Burson (W); second, Dodge (W); third, Teague (MIT). Time—2m. 24s.

One hundred-yard breaststroke—Won by Rae (W); second, Holst (MIT); third, Fyfe.

ing on behalf of the endowment campaign for \$15,000,000 for the six Near East Colleges. He has spoken before churches, Rotary Clubs, and Chambers of Commerce in Seattle, Portland, Oregon, San Francisco, around Los Angeles, Chicago, Kansas City, Detroit, Buffalo, Rochester, and other cities and has helped secure over \$11,500,000.

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